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PTO/SB/21 (04-04)  
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/084,009
	Filing Date	02/26/2002
	First Named Inventor	Joseph P. Jones
	Art Unit	3742
	Examiner Name	Mark H. Paschall
Total Number of Pages in This Submission	Attorney Docket Number	9858-000018 (9858-000149/CPB)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment (19 pages)  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  <b>Return Receipt Postcard.</b>
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Kelly K. Burris, Reg. No. 46,361 Harness, Dickey & Pierce, P.L.C.
Signature	
Date	October 13, 2004

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10/14/04

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**PATENT**  
9858-000149/US/CPB

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Kelly K. Burris, Registration No. 46,361

Application No.: 10/084,009

Filing Date: 02/26/2002

Applicant: Joseph P. Jones

Group Art Unit: 3742

Examiner: Mark H. Paschall

Title: CONTACT START PLASMA ARC TORCH AND METHOD OF  
INITIATING A PILOT ARC

Attorney Docket: 9858-000018

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Mail Stop Amendment  
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Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed July 13, 2004, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 16 of this paper.